MAR 2 9 2005

03/30/05

09700536 201C HW

Date: March 29, 2005 Label No. EV 333354021 US

I hereby certify that on the date indicated above. I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to ATTN: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to

Addressee" service.

April D. Brandon

Name (Print)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.

US 6,818,437 B1

Confirmation No.: 7337

Patentee

Michael R. GAMBINI et al.

Issued

November 16, 2004

Examiner

David A. REDDING

Attorney Docket No.

5010-032

Customer No.

35411

REQUEST FOR CERTIFICATE OF CORRECTION

ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

March 29, 2005

Sir:

The undersigned requests that a Certificate of Correction be issued for the above-identified patent to correct the mistakes as indicated on the attached Form PTO-1050. It is respectfully submitted that no new matter has been added by these corrections.

Because the errors are the fault of the U.S. Patent and Trademark Office, it is respectfully submitted that no fee is required for this request. However, if there are any fee(s) due in connection with this filing, please charge such fee(s) to Deposit Account No. 50-0925.

Respectfully submitted,

Leonard D. Bowersox

Reg. No. 33,226

KILYK & BOWERSOX, P.L.L.C.

3603-E Chain Bridge Road

Fairfax, Virginia 22030

Tel.: (703) 385-9688

Fac.: (703) 385-9719

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : US 6,818,437 B1

DATED

: November 16, 2004

INVENTOR(S): Michael R. GAMBINI et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 1, at column 11, line 59, replace "bean" with -beam--, and at column 12, line 3, replace "bean" with -beam--.

In claim 5, at column 13, line 3, replace "bean" with -beam--, and at column 13, line 14, replace "bean" with -beam--.

In claim 11, at column 14, line 5, replace "primary that" with -primary dye that--, and at column 14, line 46, replace "bean" with -beam--.

In claim 15, at column 15, line 65, replace "respective" with -receptive--, at line 67, replace "chosen in" with -chosen point in--, and at column 16, line 4, replace "bean" with -beam--.

In claim 16, at column 16, line 25, replace "member" with -emitter--.

In claim 24, at column 17, line 59, replace "bean" with -beam-.

In claim 27, at column 18, line 56, replace "bean" with -beam--.

In claim 28, at column 19, line 19, replace "exitation" with -excitation--.

MAILING ADDRESS OF SENDER: Leonard D. Bowersox, Esq. KILYK & BOWERSOX, PLLC 3603-E Chain Bridge Road Fairfax, VA 22030

PATENT NO: <u>US 6,818,437 B1</u>

No. of additional copies ____



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

Date March 29, 2005 Express Mail Label No. EV 333354021 US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the United States Postal Service and that it was addressed for delivery to ATTN: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, by "Express Mail Post Office to Addressee" service.

April D. Brandon

Name of Person signing Certificate

Signature